

FIGURE 1

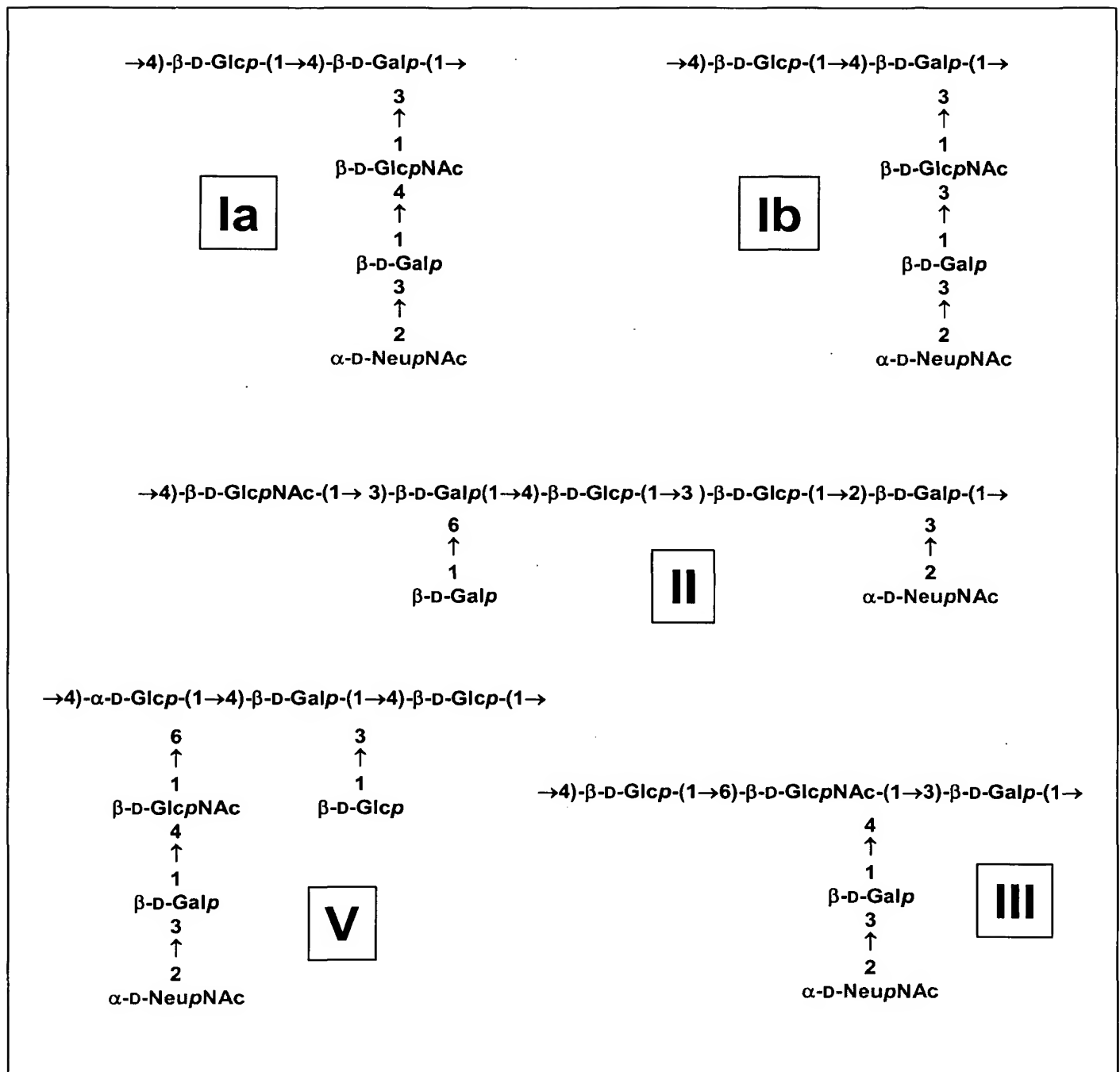
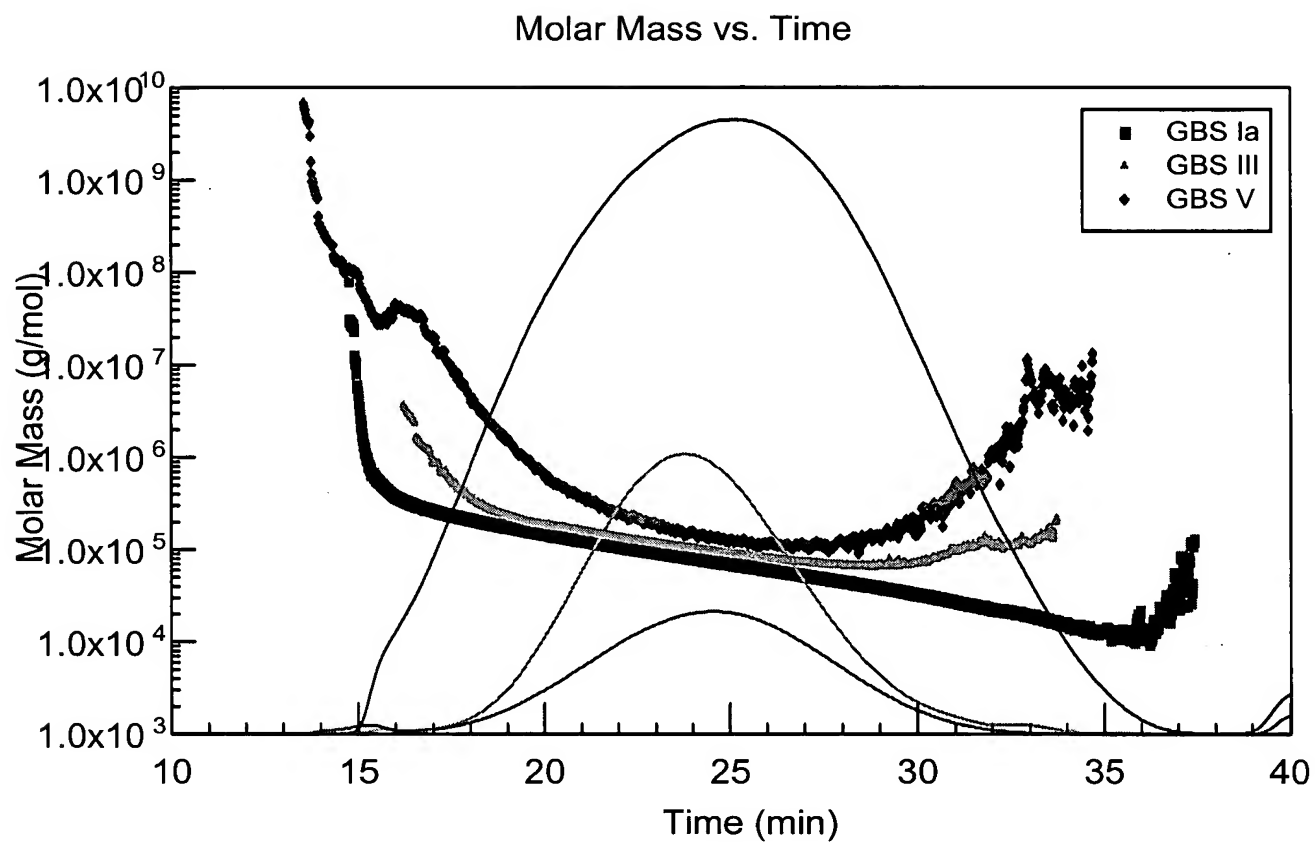
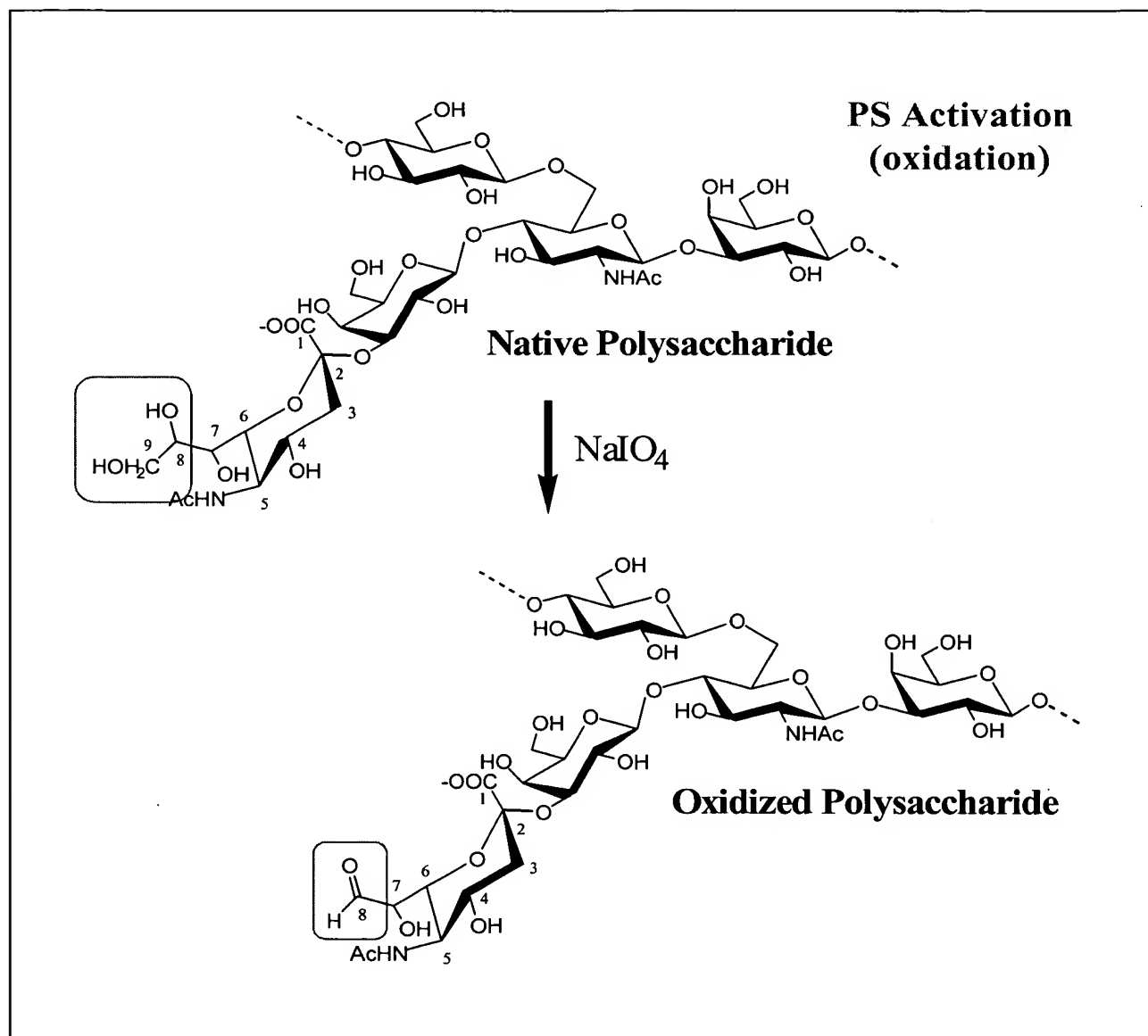
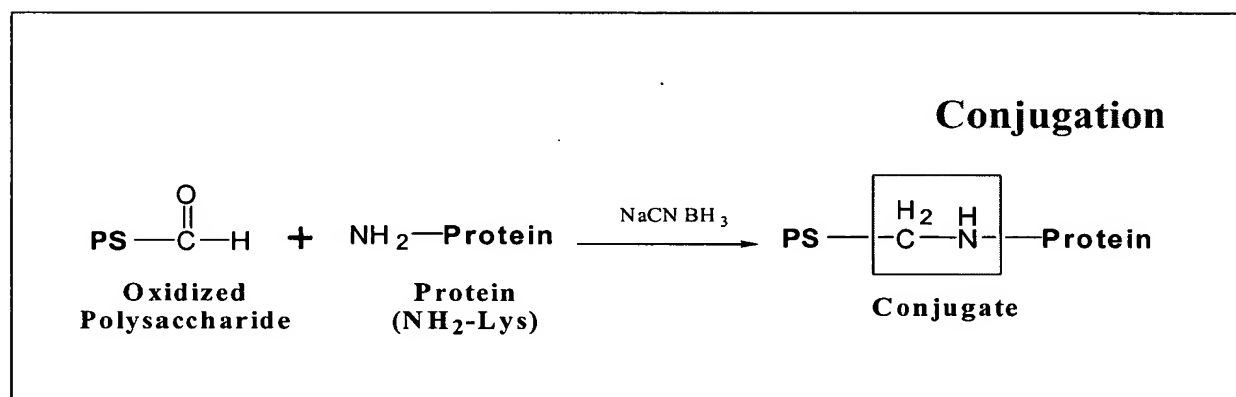


FIGURE 2

**FIGURE 3**

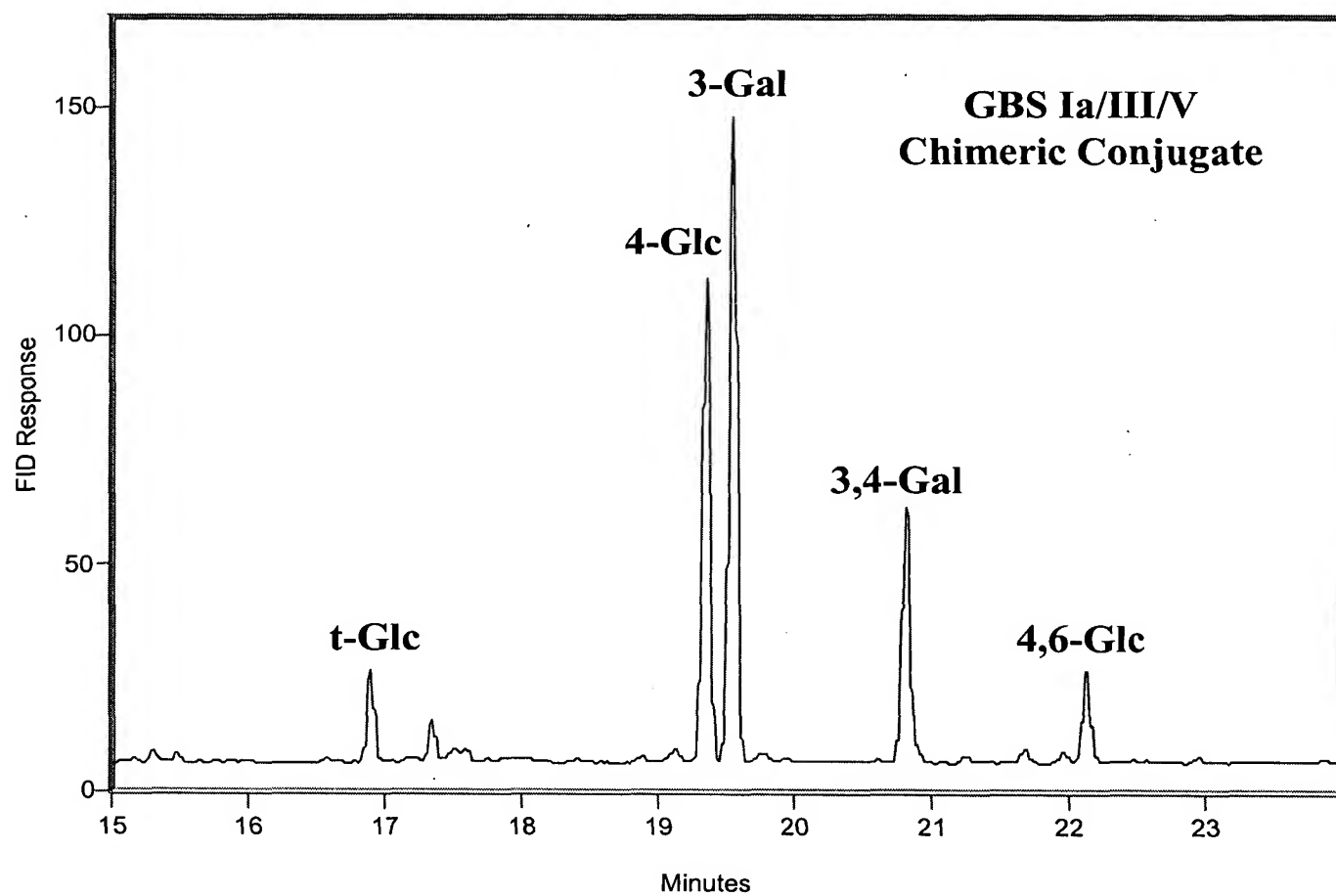
**FIGURE 4**

**FIGURE 5**

Type	Linked Residue	t-Glc	3-Glc	4-Glc	4,6-Glc	t-Gal	3-Gal	3,4-Gal	3,6-Gal	2,3-Gal	3-GlcNAc	4-GlcNAc	4,6-GlcNAc	t-NANA
Ia				1			1	1				1		1
Ib				1			1	1			1*			1
II			1*	1		1*			1*	1*		1		1
III				1			2						1*	1
V		1*		1	1*		1	1				1		1

* Diagnostic Linkage

FIGURE 6

**FIGURE 7**

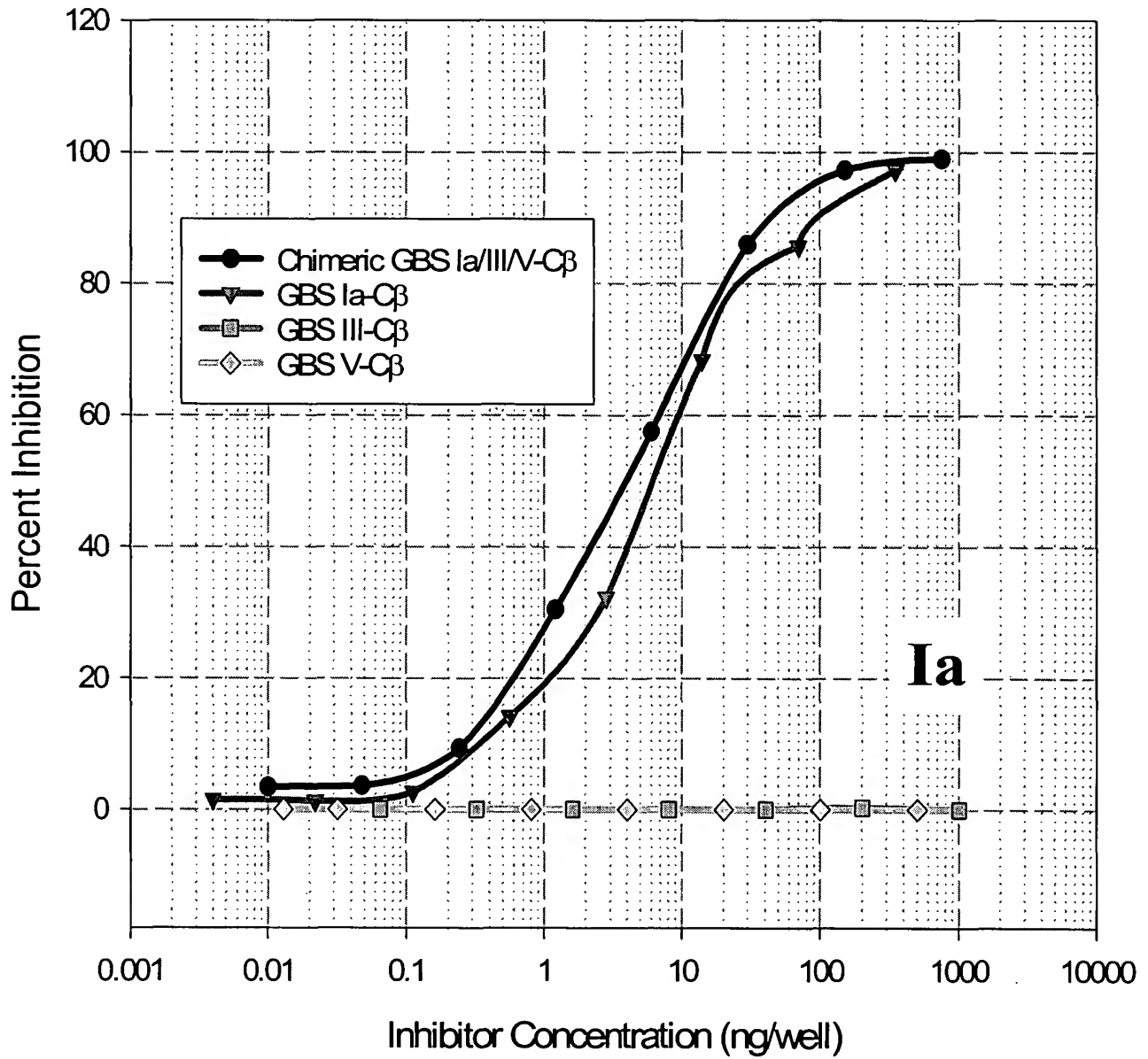


FIGURE 8

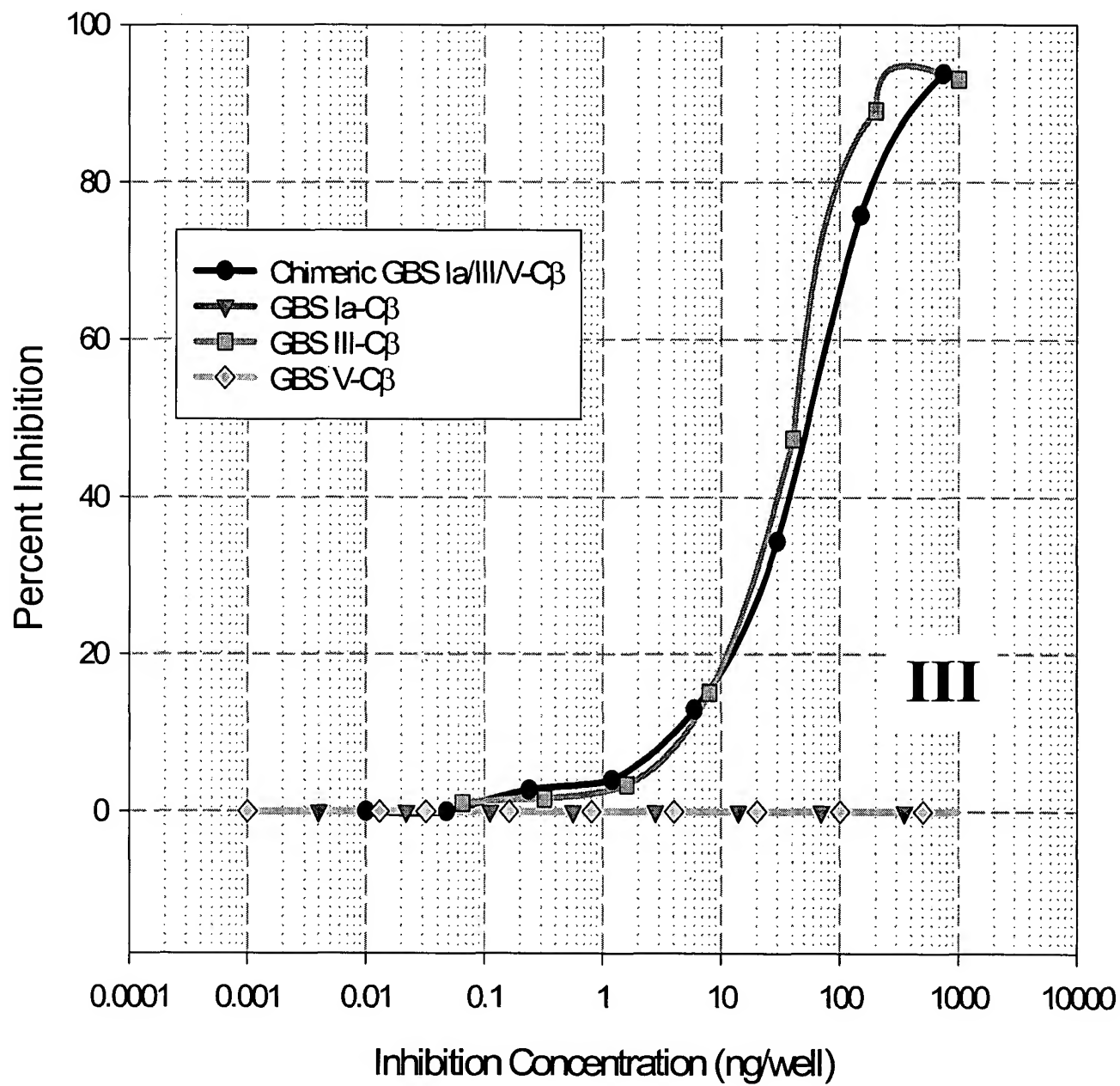


FIGURE 9

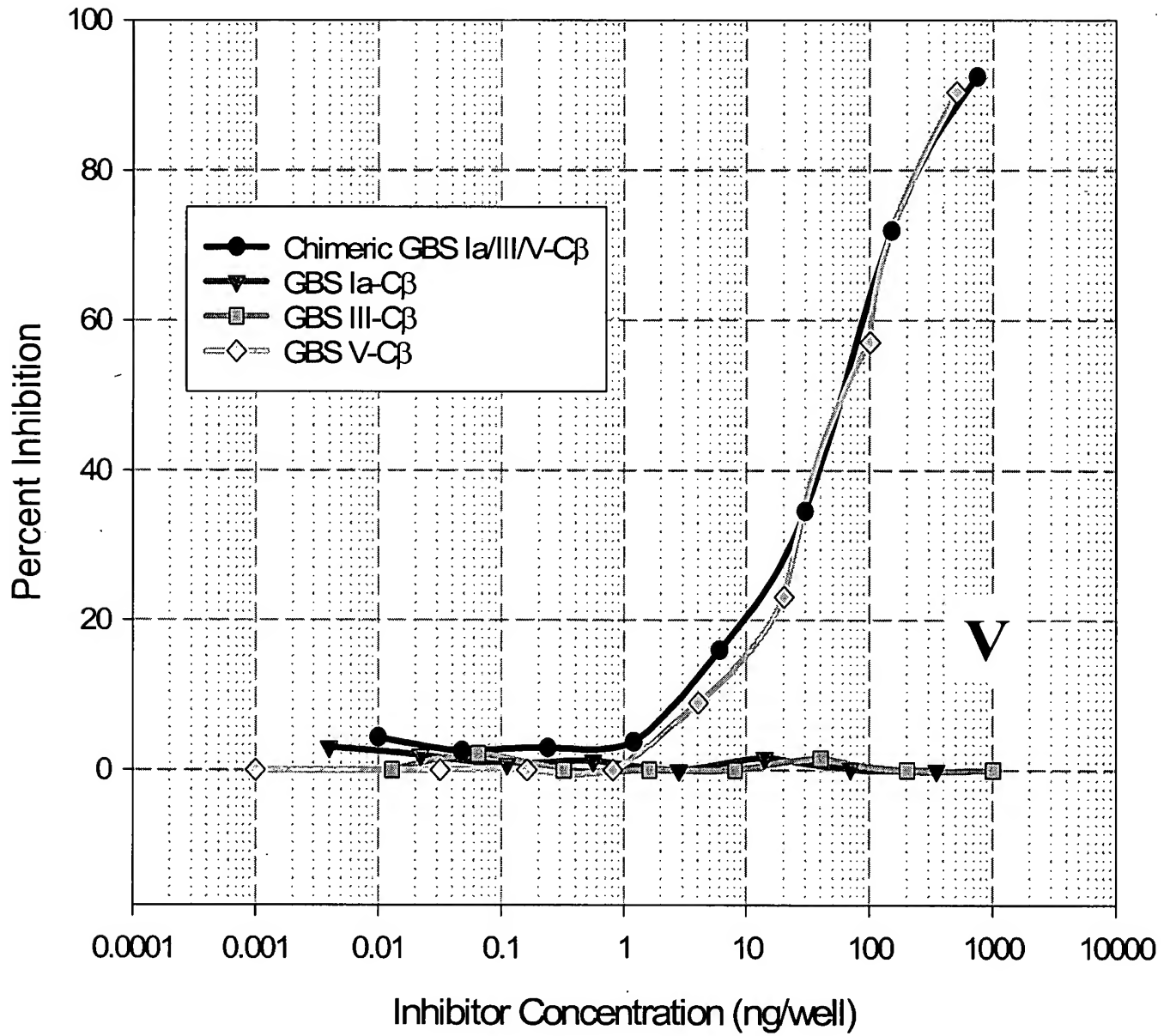


FIGURE 10

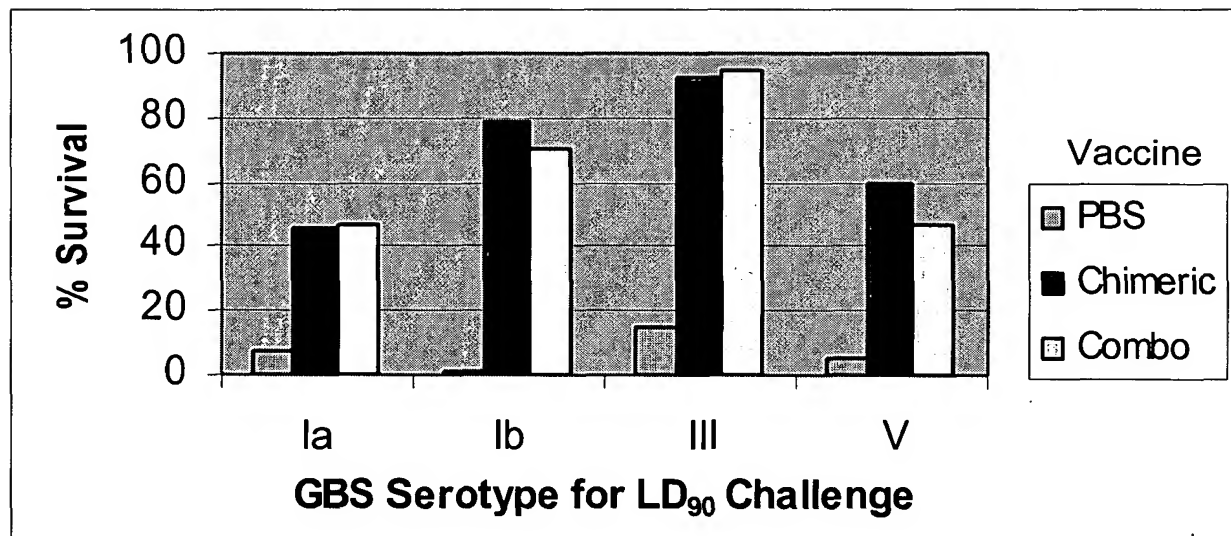
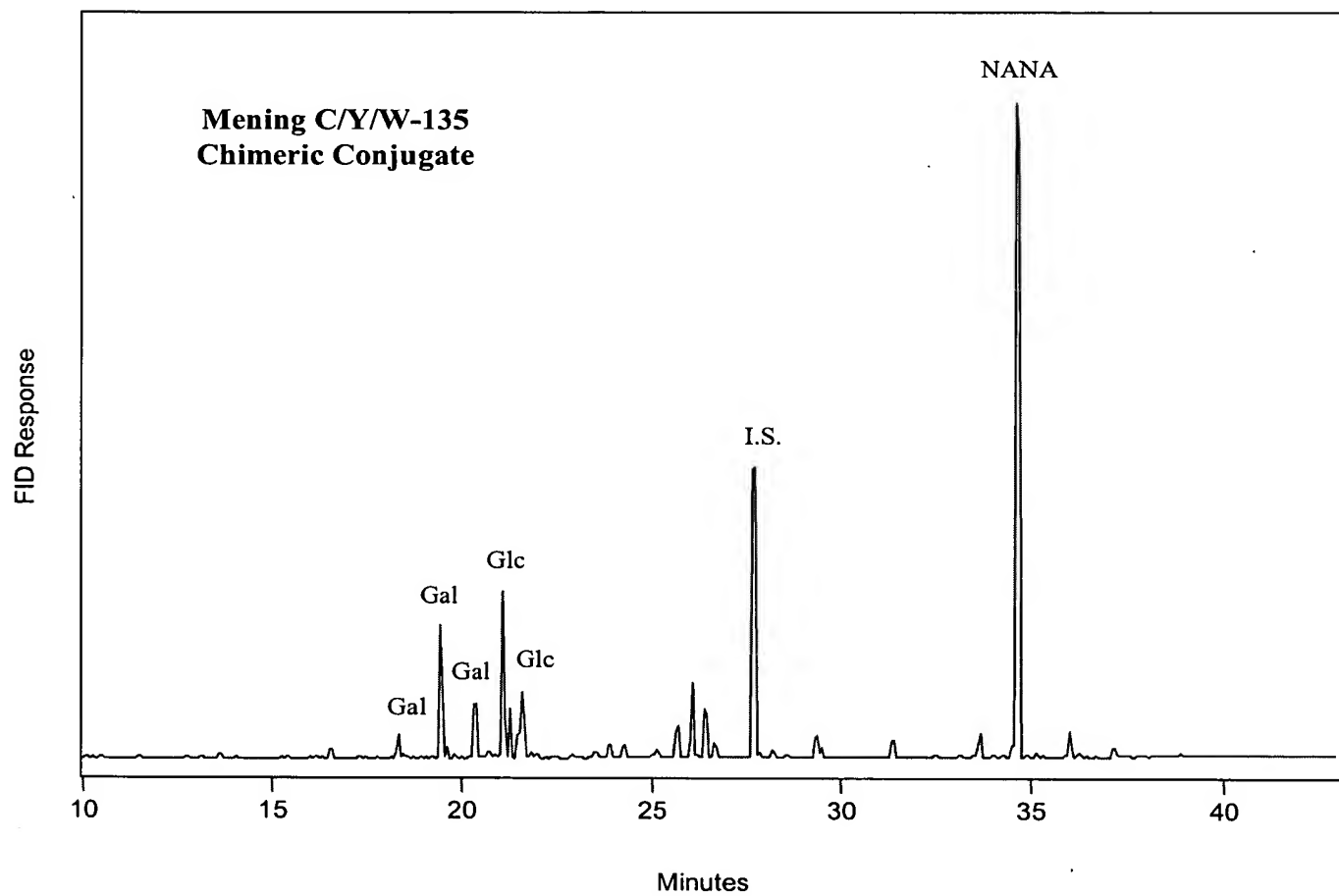


FIGURE 11

**FIGURE 12**

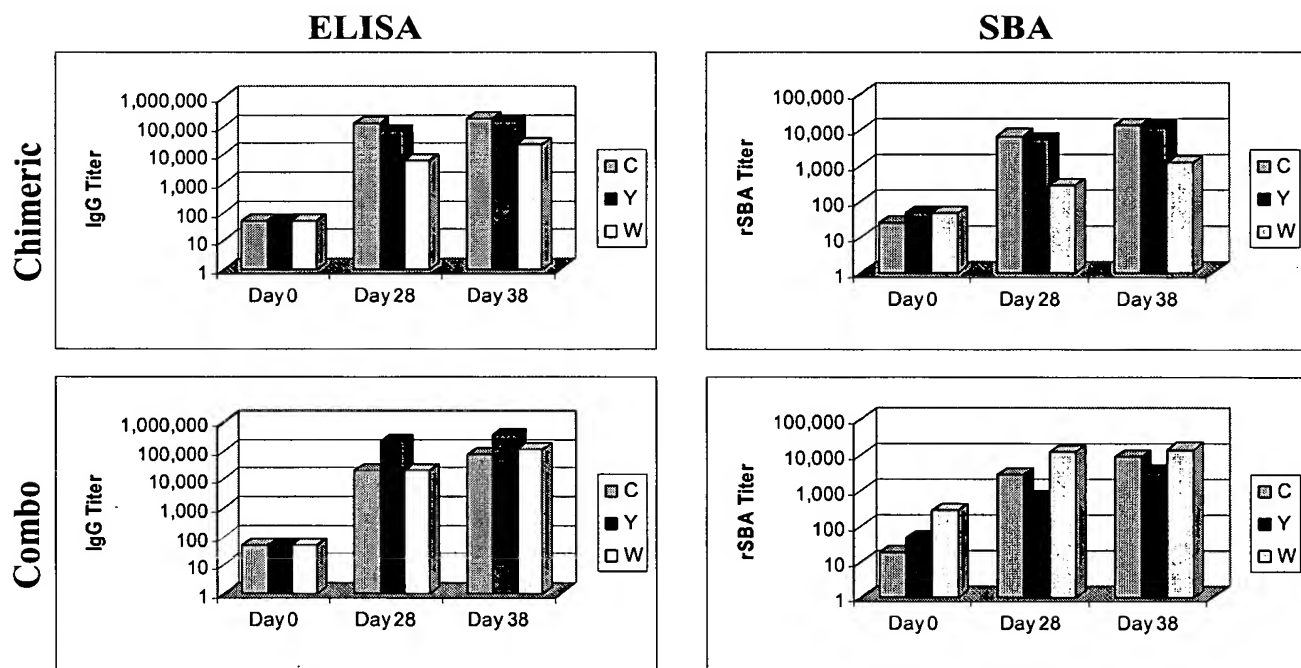


FIGURE 13